IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: To Be Assigned

Applicant

: Masayuki KOBAYASHI, et al.

Filed

: Concurrently Herewith

TC/A.U.

: To Be Assigned: To Be Assigned

Examiner Docket No.

: 056203.53141US

Customer No.

: 23911

Title

: Working Method of Metal Material and Semiconductor

Apparatus Fabricated by the Method

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

STATEMENT OF RELEVANCE

The relevance of these references to the subject matter of the present invention is given in the <u>Background of the Invention</u> in the specification of the present invention.

English abstracts summarizing the disclosures of the Japanese publications are submitted herewith.

Attorney Docket No. 056203.53141US Information Disclosure Statement

The present Information Disclosure Statement is being filed concurrently with the above-captioned application, and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

January 9, 2004

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FORM PTO-1449	U.S. Department of Commerce Patent & Trademark Office	Attorney Docket No. 056203.53141US	Serial No. To Be Assigned		
		Applicant(s): Masayuki F	Applicant(s): Masayuki KOBAYASHI, et al.		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Filing Date Concurrently Herewith	Group Art Unit To Be Assigned		

U.S. PATENT DOCUMENTS										
Examiner Initial		Document Number	Date	Name	Classification	Filing Date (if appropriate)				
	AA									
	AB									
	AC									
	AD									
	AE									
	AF									
	AG									
	АН									
	ΑI									
	AJ									
FOREIGN PATENT DOCUMENTS										
Examiner Initial		Document Number	Date	Country	Classification	TRANSLATION Yes No				
	AK	08-115992	05-1996	Japan		Abstract				
,,,,,	AL	08-112634	05-1996	Japan		Abstract				
	AM									
	AN									
	AO					1,3				
	AP									
		OTHER DOCU	MENTS (Includin	g Author, Title, Date, Pertin	ent Pages, etc.)					
	AQ									
	AR									
	AS									
EXAMINER			DATE CONSIDERED							
EXAMINER	EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include conv of this form with next communication									